

Docket No. 263761US0X PCT



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Friedrich G. SCHMIDT, et al.

SERIAL NO: 10/519,402

FILED: September 9, 2005

FOR: POLYMER COMPOSITIONS MADE FROM POLYMERS AND IONIC LIQUIDS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☐ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☒ Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Charles A. Wendel

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22850

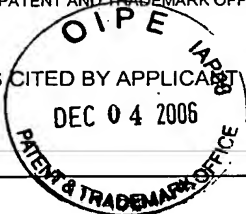
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Form PTO 1449  
(Modified)U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.  
263761US0X PCTSERIAL NO.  
10/519,402

LIST OF REFERENCES CITED BY APPLICANT

APPLICANT

Friedrich G. SCHMIDT, et al.

FILING DATE  
September 9, 2005GROUP  
1714

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	5,404,915	04/11/95	MÜGGE ET AL			
	AB	5,313,987	05/24/94	RÖBER ET AL			
	AC	5,500,263	03/19/96	RÖBER ET AL			
	AD	5,512,342	04/30/96	RÖBER ET AL			
	AE	5,554,426	09/10/96	RÖBER ET AL			
	AF	5,858,492	01/12/99	RÖBER ET AL			
	AG	5,798,048	08/25/98	RIES			
	AH	6,161,879	12/19/00	RIES ET AL			
	AI	6,528,137	03/04/03	FRANOSCH ET AL			
	AJ	6,680,093	01/20/04	RIES ET AL			
	AK	6,090,459	07/18/00	JADAMUS ET AL			
	AL	6,451,395	09/17/02	RIES ET AL			
	AM	6,428,866	08/06/02	JADAMUS ET AL			
	AN	2002/0142118	10/03/02	SCHMITZ ET AL			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AO					
	AP					
	AQ					
	AR					
	AS					
	AT					
	AU					
	AV					

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

	AW	
	AX	
	AY	
	AZ	<input type="checkbox"/> Additional References sheet(s) attached

Examiner

Date Considered

\*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 263761US0X PCT		SERIAL NO. 10/519,402	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Friedrich G. SCHMIDT, et al.			
				FILING DATE September 9, 2005		GROUP 1714	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AAA	6,783,821	08/31/04	RIES ET AL			
	ABA	2003/0072987	04/17/03	RIES ET AL			
	ACA	2003/0124281	07/03/03	RIES ET AL			
	ADA	2004/0140668	07/22/04	MONSHEIMER ET AL			
	AEA	2004/0202908	10/14/04	SCHMITZ ET AL			
	AFA	7,025,842	04/11/06	MONSHEIMER ET AL			
	AGA	2004/0265527	12/30/04	SCHMITZ ET AL			
	AHA	2006/0083882	04/20/06	SCHMITZ ET AL			
	AIA	2006/0078752	04/13/06	SCHMITZ ET AL			
	AJA	2006/0099478	05/11/06	SCHMITZ ET AL			
	AKA	2006/0141188	06/29/06	SCHMITZ ET AL			
	ALA	6,335,101	01/01/02	HAEGER ET AL			
	AMA	2001/0018105	08/30/01	SCHMITZ ET AL			
	ANA	6,355,358	03/12/02	BÖER ET AL			
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES      NO		
	AOA						
	APA						
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	ARA						
	ASA						
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	AVA						
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	AWA						
	AXA						
	AYA						
	AZA					<input type="checkbox"/> Additional References sheet(s) attached	
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LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Friedrich G. SCHMIDT, et al.			
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AAB	6,793,997	09/21/04	SCHMITZ			
	ABB	6,579,581	06/17/03	BARTZ ET AL			
	ACB	6,677,015	01/13/04	HIMMELMANN ET AL			
	ADB	6,794,048	09/21/04	SCHMITZ ET AL			
	AEB	6,660,796	12/09/03	SCHUELER ET AL			
	AFB	6,407,182	06/18/02	MAUL ET AL			
	AGB	6,391,982	05/21/02	HAEGER ET AL			
	AHB	6,538,073	03/25/03	OENBRINK ET AL			
	AIBB	6,726,999	04/27/04	SCHUELER ET AL			
	AJB	2003/0212174	11/13/03	PEIRICK ET AL			
	AKB	6,766,091	07/20/04	BEUTH ET AL			
	ALB	2006/0100323	05/11/06	SCHMIDT ET AL			
	AMB						
	ANB						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES                  NO		
	AOB						
	APB						
	AQB						
	ARB						
	ASB						
	ATB						
	AUB						
	AVB						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
	AWB						
	AXB						
	AYB						
	AZB					<input type="checkbox"/> Additional References sheet(s) attached	
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<p>LIST OF RELATED CASES CITED BY APPLICANT UNDER 37 CFR 1.56</p>	Docket No.: 263761US0X PCT	Serial No.: 10/519,402
	Inventor: Friedrich G. SCHMIDT, et al.	Group: 1714

**LIST OF RELATED CASES**

<u>Examiner Initial</u>	<u>Docket No.</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Patent App. Publication No.</u>	<u>Inventor or Applicant</u>
	0689-0377-0	5,404,915	04/11/95		MÜGGE, et al.
	0689-0394-0	5,313,987	05/24/94		RÖBER, et al.
	0689-0451-0	5,500,263	03/19/96		RÖBER, et al.
	0689-0454-0	5,512,342	04/30/96		RÖBER, et al.
	0689-0503-0	5,554,426	09/10/96		RÖBER, et al.
	0689-0591-0	08/609,612	03/01/96		JADAMUS, et al
	0689-0567-0	5,858,492	01/12/99		ROEBER, et al.
	0689-0595-0	5,798,048	08/25/98		RIES
	0689-0693-3	6,161,879	12/19/00		RIES, et al.
	0689-0692-0	6,528,137	03/04/03		FRANOSCH, et al.
	0689-0761-0	6,680,093	01/20/04		RIES, et al.
	0689-0591-0FWC	6,090,459	07/18/00		JADAMUS, et al.
	9350-0087-0	6,451,395	09/17/02		RIES, et al.
	0689-0813-0 DIV	6,428,866	08/06/02		JADAMUS, et al.
	211217US0	10/024,386	12/21/01	US2002/0142118 A1	SCHMITZ, et al.
	213260US0	6,783,821	08/31/04		RIES, et al.
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\*Present Application; listed for information  
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230320US0	10/329,531	12/27/02	US2003/0124281 A1	RIES, et al.
236706US0	10/670,528	09/26/03	US2004/0140668 A1	MONSHEIMER, et al.
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243915US0CONT	10/681,279	10/09/03	US2004/0265527 A1	SCHMITZ, et al.
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286464US0CONT	11/357,971	02/22/06	US2006/0141188 A1	SCHMITZ, et al.
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213811US0	6,660,796	12/09/03		SCHUELER, et al.
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9350-0192-0	6,391,982	05/21/02		HAEGER, et al.
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291789US0PCT	10/589,264	08/14/06		WURSCHE, et al.
297261US0	11/586,526	10/26/06		WURSCHE, et al.

Examiner

Date Considered